

Attorney Docket No. 12504.355

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

nited States Patent Application No. 09/582,950

Invention:

Synthesis of Combretastatin A-4

Prodrugs and Trans-Isomers Thereof

Inventors:

Pettit et al.

Filing Date:

July 7, 2000

Confirmation No.: 4557

Examiner:

Zucker, Paul A.

Art Unit:

1625

I hereby certify that this paper and all documents and any fee referred to herein are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA *22313-1450*.

On July 14, 2005

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION REGARDING SMALL ENTITY STATUS

Sir:

The applicant for the above-referenced patent application has claimed that it is entitled to claim small entity status and has been paying small entity fees for the duration of the prosecution of the application. Recently, however, the applicant's licensee, who also qualifies for small entity status, informed the undersigned attorney that during the period beginning on December 15, 1999 and ending approximately October 2001, the licensee had sublicensed rights relating to this application to a sublicensee that would not qualify as a small entity.

Therefore, pursuant to 37 C.F.R.§1.28 applicant herein submits an itemization of deficiency of fee payments between December 15, 1999 and October 2001, along with payment of the deficient fees. Below is a breakdown showing the discrepancy:

PETITION REGARDING SMALL ENTITY STATUS U.S. Serial No. 09/582,950

Date	Type of fee paid	Amount of fee paid	Current fee amount for a non-small entity	Difference owed
7/7/00	U.S. National Stage entry	\$48.00	\$300.00	\$252.00
10/15/01	Additional independent claim in amendment	\$42.00	\$200.00	\$158.00
10/15/01	2-month extension of time	\$200.00	\$450.00	\$250.00
TOTAL OWED:				\$660.00

Submitted herewith is a check in the amount of \$660.00. It is believed that this covers the additional payments for the period that large entity payments should have been made. However, if this fee payment is found to be deficient, or if any other fees are required to prevent abandonment of this application, then the Commissioner is hereby authorized to deduct any such required fee(s) from Deposit Account No. 060590. A copy of this paper is enclosed

Applicant asserts that as of November 1, 2001, it has been and still is entitled to claim small entity status. A verified statement claiming small entity status as of November 2001 is submitted herewith.

Dated: July 14, 2005

07/20/2005 GFREY1 00000149 060590 09582950

01 FC:1631 300.00 OP 02 FC:1614 200.00 OP 03 FC:1252 42.00 DA 408.00 OP Respectfully submitted,

Susan Stone Rosenfield Reg. No. 36,287

FENNEMORE CRAIG 3003 N. Central Avenue

Suite 2600

Phoenix, Arizona 85012

Telephone: (602) 916-5317 Facsimile: (602) 916-5517

1687604.1/12504.355



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: PETTII et al.

Confirmation No.: 4557

Application No.: 09/582,950

Group Art Unit: 1621

Filing Date: July 7, 2000

Examiner: Zucker, Paul A.

For: SYNTHESIS OF COMBRETASTATIN A-4

Attorney Docket No.: 12504.355

PRODRUGS AND TRANS-ISOMERS THEREOF

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS [37 CFR 1.27(a)(3) - Nonprofit Organization]

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

below	by declare that I am	an official empowered to act on behalf of the nonprofit organization identified
Name	of Organization:	ARIZONA BOARD OF REGENTS, a body corporate of the State of
Arizon	a, acting for and on	behalf of ARIZONA STATE UNIVERSITY
Address of Organization:		Brickyard Suite 601, Room 691AA 699 S. Mill Avenue
		Tempe, Arizona 85281
Гуре о	f Organization:	
\boxtimes	University or other	institution of higher education
	Tax exempt under	Internal Revenue Service Code (26 USC 501(a) and 501(a)(a)
	(Name of State:	or educational under statute of state of the United States of America
	,	· .
	501(c)(3)) if locate	tax exempt under Internal Revenue Service Code (26 USC 501(a) and d in the United States of America
	Would qualify as n America if located	onprofit scientific or educational under statute of state of the United States of in the United States of America.
	(Name of State:)
	(Citation of statute:	
hereb		proprofit organization identified at

hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.27(a)(3) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled <u>SYNTHESIS OF COMBRETASTATIN A-4 PRODRUGS AND TRANS-ISOMERS THEREOF</u> by <u>George R. PETTIT and Monte R. RHODES</u> described in

☐ the specification filed herewith

	application no. 09/582,950 filed July patent no issued	72000
I hereby declare that organization identific convey rights to the n	rights under contract or law have been ed above and/or there is an obligation a conprofit organization identified above w	conveyed to and remain with the nonprofit under contract or law by the inventor(s) to ith regard to the inventor.
I hereby declare that a	as of November 1, 2001, we resumed small	all entite states
having rights to the in	ne nonprofit organization are not exclusive ention is listed below and no rights to	ve, each individual, concern or organization the invention are held by any person, other eventor under 37 CFR 1.27(a)(1) or by any m under 37 CFR 1.27(a)(2) or a nonprofit
FULL NAME: ADDRESS:		
□ in	DIVIDUAL SMALL BUSINESS CONCE	
appropriate. [37 CFR 1.] I hereby declare that all made on information and the knowledge that will or both, under Section 1.	to file, in this application or patent, not o small entity status prior to paying, or tenance fee due after the date on which 27(g)] I statements made herein of my own known that the statements and the like so made	iffication of any change in status resulting at the time of paying, the carliest of the ch status as a small entity is no longer nowledge are true and that all statements her that these statements were made with are punishable by fine or imprisonment, de, and that such willful false statements ing thereon, or any patent to which this Direct Telephone calls to: Susan Stone Rosenfield 602.916.5000
Name of Person Signing: Title of Signer: Address of Signer:	Dr. Paul Johnson Associate Vice President for Resc Brickyard Suite 601, Room 691A 699 S. Mill Avenue Tempe, Arizona 85281	A
Signature:	D	ate: July 14,2005

^{*}NOTE: Separate verified statements are required from each named person, concern, or organization having rights to the invention averring to their status as small entities.

PART B - FEE(S) TRANSMITTAL

Complete and seed this form, together with applicable fee(s), to: Mail

1 8 2005 🕏

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax (7

TRUCTIONS in form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate orrespondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated thinks corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

04/14/2005

Fennemore Craig 3003 N. Central Avenue Suite 2600 Phoenix, AZ 85012

iσ

07/19/2005 WASFAW2 00000083 09582950

01 FC:2501

700.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

ave its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

hereby certify that this Fee(s) Transmittal is being denosited with the United

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Amy J. HO

(Depositor's name)

(Signature)

		400	· • • • • • • • • • • • • • • • • • • •	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR V	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/582,950	07/07/2000	George R. Pettit	5368-US	4557

. TITLE OF INVENTION: SYNTHESIS OF COMBRETASTATIN A-4 PRODRUGS AND TRANS-ISOMERS THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/14/2005
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		
ZUCKER	, PAUL A	1621	514-075000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys		
			or agents OR, alternatively, (2) the name of a single firm (having as a member a		IG, P.C.
			registered attorney or agent) and the 2 registered patent attorneys or agent listed, no name will be printed.	names of up to	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE Arizona Board of Regents acting for and on behalf (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tempe, Arizona

Arizona State University

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
Publication Fee (No small entity discount permitted)
Advance Order - # of Copies
Advance Order - # of Copies
Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
Object or is hereby authorized by charge the required fee(s).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature War Stone Rosenfield

Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22315-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name